

### **LISTING OF THE CLAIMS:**

1. (Currently Amended) A fog projectile having an active charge comprising a pyrotechnic active material for producing an aerosol which emits in the infrared and which is visually impenetrable in the visual, wherein the active charge (2) is a hollow-cylinder stack, ~~characterised in that~~ the hollow-cylinder stack is being composed of a plurality of layers (5) of ~~hollow-cylinder~~ cylindrical segments (6) and ~~that in which~~ the hollow-cylinder stack is held in an enclosure (4) which ~~can burn away~~ is burnable down and which contains a firing ~~and~~ charge (3) concurrently acting as a discharge charge (3), ~~comprising and comprises~~ a combustible foil (8).
2. (Currently Amended) A fog projectile according to claim 1, ~~wherein characterised in that~~ the firing charge (3) forms the lowermost layer of the stack.
3. (Currently Amended) A fog projectile according to ~~one of the preceding claims characterized in that~~ claim 1, wherein the enclosure (4) comprises a said foil (8) and a disc (9) which is arranged beneath the stack.
4. (Currently Amended) A fog projectile according to ~~one of the preceding claims characterised in that~~ claim 1, wherein the foil (8) of the enclosure (4) peripherally encloses the active charge (2) ~~at the periphery~~ and at the top side thereof.
5. (Currently Amended) A fog projectile according to ~~one of the preceding claims characterised in that~~ claim 1, wherein the foil (8) comprises a paper which is saturated with paraffin.

6. (Currently Amended) A fog projectile according to ~~one of the preceding claims characterised in that~~ claim 3, wherein the disc (9) of the enclosure (4) is a disc constituted of pressed fibre ~~fiber~~ material.

7. (Currently Amended) A fog projectile according to ~~one of the preceding claims characterised in that~~ claim 5, wherein the disc (9) of the enclosure (4) has an opening (10) extending therethrough.

8. (Currently Amended) A fog projectile according to ~~one of the preceding claims characterised in that~~ claim 1, wherein an electrical firing element (13) projects into the firing charge (3).

9. (Currently Amended) A fog projectile according to ~~one of the preceding claims characterised in that the dimensioning is~~ claim 1, wherein said projectile is dimensioned such that the enclosure (4) breaks open about 5 to 10 m along its trajectory.